

Title (en)

A PREPARATION METHOD OF POROUS HYBRID INORGANIC-ORGANIC MATERIALS

Title (de)

HERSTELLUNGSVERFAHREN FÜR PORÖSE ANORGANISCH-ORGANISCHE HYBRIDMATERIALIEN

Title (fr)

PROCÉDÉ DE PRÉPARATION DE MATIÈRES POREUSES HYBRIDES INORGANIQUES/ORGANIQUES

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Application

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Abstract (en)

[origin: WO2007091828A1] The present invention relates to a synthesis method of porous hybrid inorganic-organic materials that can be applied for adsorbents, gas storages, sensors, membranes, functional thin films, catalysts, catalyst supports, encapsulating guest molecules and separation of molecules by the pore structures. More specifically, the present invention relates to the synthesis method of nanocrystalline porous hybrid inorganic-organic materials.

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